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jc525 U.S. PTO

ATTORNEY DOCKET NO.: EMC01-26(01067)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC973 U.S. PTO
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11/28/01

Applicants: David Sullivan and Robert MacArthur
Serial No.: Unassigned
For: METHODS AND APPARATUS FOR PROVIDING POWER SIGNALS TO
OPERATING CIRCUITRY MOUNTED ON CIRCUIT BOARDS
Filing Date: November 28, 2001
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: **BOX PATENT APPLICATION**, U.S. Patent and Trademark Office, PO Box 2327, Arlington, VA 22202 on:

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BOX PATENT APPLICATION

Assistant Commissioner for Patents
Arlington, VA 22202

Sir:

Transmitted herewith for filing is a patent application entitled:

**METHODS AND APPARATUS FOR PROVIDING POWER SIGNALS
TO OPERATING CIRCUITRY MOUNTED ON CIRCUIT BOARDS**

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Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

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Enclosed is/are:

- [x] Transmittal Letter including fee calculations (this form, 4 pages, in duplicate), Total Pages: 8;
- [x] Utility Patent Application Specification including Title of the Invention, Background of the Invention, Summary of the Invention, Brief Description of the Drawings, Detailed Description; 33 Claims (12 Independent, 21 dependent), Abstract of the Disclosure, Total Pages: 46;
- [x] Drawings: [x] Formal, [] Informal (Figs: 1, 2, 3, 4A, 4B, 4C, 5, 6, 7, 8, 9), Total Sheets: 9;
- [x] Newly Executed Oath/Declaration/Power Of Attorney, Total Pages: 6;
- [x] REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i); Total Pages: 1;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 6 pages), Total Pages: 7;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to Charge Deposit Account No. 50-0901, if Required;
- [x] Check in the amount of: \$1,770.00, with fee amounts calculated as follows:

CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	33-20 =	13	x \$18	\$ 234.00
Independent Claims	12-3 =	9	x \$84	\$ 756.00
Multiple Independent Claims			+ 260 =	\$ 0.00
BASIC FILING FEE =				\$ 740.00
Total of Above Calculations =				\$1,730.00
Assignment Recordation Fee =				\$ 40.00
TOTAL FEE FOR THIS PATENT APPLICATION =				\$1,770.00

Please direct all telephone calls and address all correspondence to:

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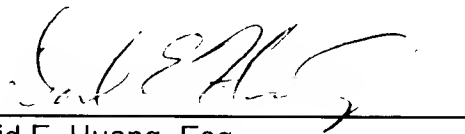
If the enclosed fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-0901.

Attorney Docket No.: EMC01-26(01067)

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If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By. 

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Dated: November 28, 2001

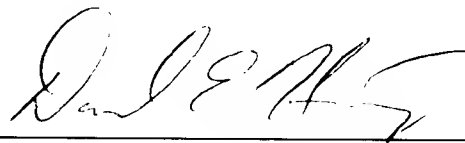
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	David Sullivan
	Title	METHODS AND APPARATUS FOR PROVIDING POWER SIGNALS TO OPERATING CIRCUITRY MOUNTED ON CIRCUIT BOARDS
	Atty. Docket Number	EMC01-26(01067)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 28, 2001

Date



Signature

David E. Huang

Type or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**